

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Richard L. Hansen

Examiner:

Serial No.:

Group Art Unit:

Filed:

Date: October 21, 2003

**For: "NASAL SOLUTION CONTAINING A BROAD SPECTRUM  
MICROBICIDE AND A METHOD FOR ITS USE"**

MAIL STOP CIP APPLICATION  
Commissioner of Patents  
Washington, D.C. 20231

**INFORMATION DISCLOSURE STATEMENT**

Sir:

This invention relates generally to an aqueous nasal solution for use in treatment of and also the prevention of infection by microbes (like a head cold, flu, or other infection) and generally includes a broad-spectrum microbicide specifically including aqueous chlorine or bromine, hypochlorite ion and/or chloride, bromide or iodide ion. In a further embodiment, aqueous sodium hypochlorite can be used by itself or with the addition of glycerine or glycol for the treatment and prevention of infection.

Applicant provides the Examiner with the following documents under rule 1.97(b) being filed prior to the first office action. As authorized and encouraged under 37 C.F.R. §1.97-1.99, applicant hereby cites as a means of complying with the duty of disclosure set forth in 37 C.F.R. §1.56, the following patents and/or documents, copies enclosed, which the Examiner should consider with respect to the above-identified United States patent Application:

U.S.		
PATENT/DOCUMENT NO.	DATE	NAME/COUNTRY
1,802,662	04/28/31	Ralph H. McKee
2,739,922	03/27/56	Herman A. Shelanski
3,028,300	03/03/62	Cantor, et al.
4,197,318	04/08/80	Sipos
4,321,257	03/23/82	Sipos
4,355,021	10/19/82	Mahl et al.
4,401,651	08/30/83	Knutson
4,474,748	10/02/84	Sipos
4,985,234	01/15/91	Nakamura et al.
5,051,256	09/24/91	Barnes
5,256,701	10/26/93	Tamura et al.
5,409,697	04/25/95	Gluck
5,885,620	03/23/99	Foret
5,897,872	04/27/99	Picciano
6,156,293	12/05/2000	Jutila et al.

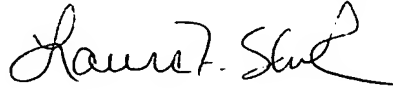
Copies of the publications are included for the express purpose of providing the Patent and Trademark Office with an ample opportunity to evaluate the same and to arrive at an independent assessment of their materiality, if any, with regard to the examination of the application.

In reviewing the enclosed copies of the above publications, the Examiner is requested to ignore any underscoring or highlighting which may appear because such markings may or may not have any relationship to the subject matter of the above-identified application. The copies being submitted with this Information Disclosure Statement are the best copies available at this time.

An examination of the present application considering the above documents is requested.

Respectfully submitted,

**HUDAK & SHUNK CO., L.P.A.**

A handwritten signature in cursive script, appearing to read "Laura F. Shunk".

Laura F. Shunk  
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LFS/sms

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**Attorney Docket No.: HANSEN-A-CIP**

<b>Form PTO-1449 U.S. Department of Commerce</b> <b>Patent and Trademark Office</b>  <b>LIST OF PRIOR ART CITED BY APPLICANT</b> (Use several sheets if necessary)				Atty. Docket No.: HANSEN-A-CIP		Serial No.:	
				Applicant: Richard L. Hansen		Examiner:	
				Filing Date:		Group:	

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing date if appropriate
	AA	1,802,662	04/28/31	Ralph H. McKee			
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FOREIGN PATENT DOCUMENTS							
					Class	Subclass	Translation Yes No
	AL						
	AM						
	AN						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)			
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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